

## Occupational Wages

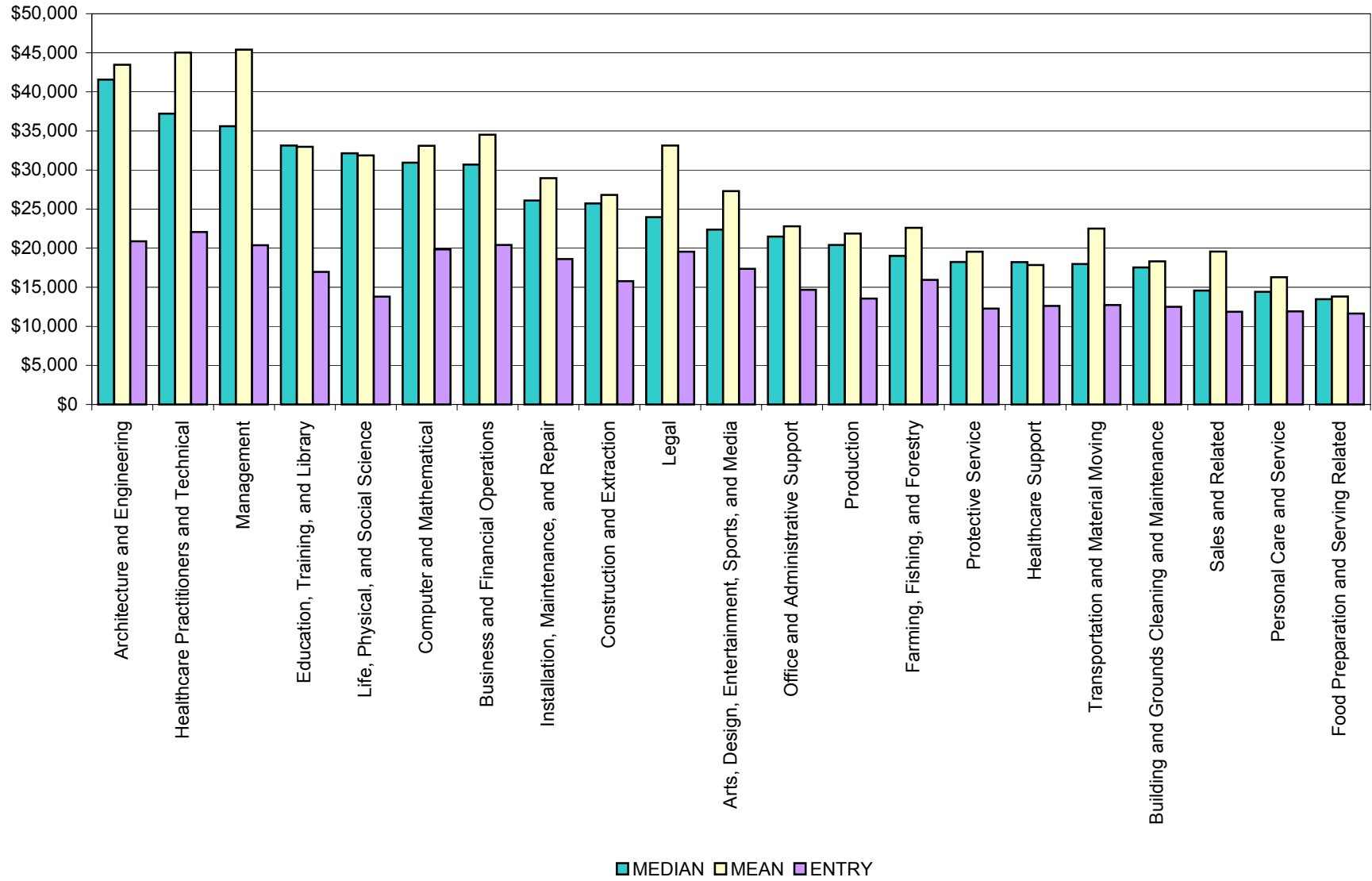
- Of the top five growth occupations in the Buffalo Trace and Gateway ADDs (1994-2005), three paid a mean wage of less than \$20,000 in 2001. The entry wages are shown in parentheses.
  - Cashiers - \$13,177 (\$11,592)
  - Nursing Aides and Orderlies - \$15,797 (\$12,247)
  - Elementary Teachers - \$36,700 (\$26,264)
  - Managers - \$45,400 (\$20,370)
  - Food Preparation and Service Workers - \$13,808 (\$11,639)
- The mean hourly wage for the 139 occupations listed in the Buffalo Trace - Gateway region ranged from \$6.33 for Cashiers to \$47.29 for Chief Executives.
- This section contains the annual and hourly occupational wages for the 2-digit occupational title as well as 6-digit for fields such as computer and mathematical, engineering, healthcare, and production. For more occupational wage data, go to <http://www.workforcekentucky.ky.gov/>. The 2002 wage data will be released later this summer.

**Buffalo Trace and Gateway ADDs**  
**2001 Occupational Wages**

CODE	OCCUPATIONAL TITLE	ANNUAL			HOURLY		
		MEDIAN	MEAN	ENTRY	MEDIAN	MEAN	ENTRY
11-0000	Management	\$35,606	\$45,400	\$20,370	\$17.11	\$21.83	\$9.80
13-0000	Business and Financial Operations	\$30,699	\$34,516	\$20,404	\$14.76	\$16.60	\$9.81
15-0000	Computer and Mathematical	\$30,946	\$33,094	\$19,834	\$14.87	\$15.91	\$9.54
17-0000	Architecture and Engineering	\$41,566	\$43,460	\$20,886	\$19.98	\$20.89	\$10.04
19-0000	Life, Physical, and Social Science	\$32,142	\$31,860	\$13,790	\$15.46	\$15.32	\$6.63
23-0000	Legal	\$23,970	\$33,126	\$19,550	\$11.52	\$15.92	\$9.40
25-0000	Education, Training, and Library	\$33,127	\$32,969	\$16,960	\$15.92	\$15.85	\$8.16
27-0000	Arts, Design, Entertainment, Sports, and Media	\$22,368	\$27,298	\$17,353	\$10.75	\$13.12	\$8.35
29-0000	Healthcare Practitioners and Technical	\$37,217	\$45,032	\$22,068	\$17.89	\$21.65	\$10.61
31-0000	Healthcare Support	\$18,224	\$17,844	\$12,618	\$8.76	\$8.57	\$6.07
33-0000	Protective Service	\$18,238	\$19,547	\$12,269	\$8.77	\$9.40	\$5.90
35-0000	Food Preparation and Serving Related	\$13,466	\$13,808	\$11,639	\$6.48	\$6.64	\$5.59
37-0000	Building and Grounds Cleaning and Maintenance	\$17,536	\$18,316	\$12,495	\$8.43	\$8.80	\$6.01
39-0000	Personal Care and Service	\$14,416	\$16,275	\$11,910	\$6.93	\$7.83	\$5.73
41-0000	Sales and Related	\$14,584	\$19,563	\$11,864	\$7.01	\$9.40	\$5.71
43-0000	Office and Administrative Support	\$21,481	\$22,804	\$14,672	\$10.33	\$10.96	\$7.06
45-0000	Farming, Fishing, and Forestry	\$19,006	\$22,604	\$15,944	\$9.13	\$10.86	\$7.66
47-0000	Construction and Extraction	\$25,717	\$26,819	\$15,777	\$12.37	\$12.90	\$7.59
49-0000	Installation, Maintenance, and Repair	\$26,099	\$28,959	\$18,603	\$12.54	\$13.93	\$8.95
51-0000	Production	\$20,416	\$21,868	\$13,560	\$9.82	\$10.52	\$6.52
53-0000	Transportation and Material Moving	\$17,969	\$22,506	\$12,727	\$8.63	\$10.82	\$6.12

Source: DES, Fourth Quarter 2001 Occupational Wage Estimates

Buffalo Trace and Gateway ADDs - Fourth Quarter 2001 Occupational Wage Estimates



**Buffalo Trace and Gateway ADDs  
2001 Occupational Wages**

CODE	OCCUPATIONAL TITLE	ANNUAL			HOURLY		
		MEDIAN	MEAN	ENTRY	MEDIAN	MEAN	ENTRY
15-0000	Computer and Mathematical Occupations	\$30,946	\$33,094	\$19,834	\$14.87	\$15.91	\$9.54
15-1041	Computer Support Specialists	\$27,243	\$27,199	\$17,482	\$13.10	\$13.08	\$8.41

CODE	OCCUPATIONAL TITLE	ANNUAL			HOURLY		
		MEDIAN	MEAN	ENTRY	MEDIAN	MEAN	ENTRY
17-0000	Architecture and Engineering Occupations	\$41,566	\$43,460	\$20,886	\$19.98	\$20.89	\$10.04
17-2112	Industrial Engineers	\$63,857	\$63,618	\$39,895	\$30.70	\$30.59	\$19.18
17-3027	Mechanical Engineering Technicians	\$33,636	\$36,396	\$25,983	\$16.17	\$17.50	\$12.50

CODE	OCCUPATIONAL TITLE	ANNUAL			HOURLY		
		MEDIAN	MEAN	ENTRY	MEDIAN	MEAN	ENTRY
19-0000	Life, Physical, and Social Science Occupations	\$32,142	\$31,860	\$13,790	\$15.46	\$15.32	\$6.63
19-3031	Clinical, Counseling, and School Psychologists	\$36,757	\$35,076	\$17,011	\$17.68	\$16.87	\$8.18

CODE	OCCUPATIONAL TITLE	ANNUAL			HOURLY		
		MEDIAN	MEAN	ENTRY	MEDIAN	MEAN	ENTRY
25-0000	Education, Training, and Library Occupations	\$33,127	\$32,969	\$16,960	\$15.92	\$15.85	\$8.16
25-2011	Preschool Teachers, Except Special Education	\$22,793	\$25,001	\$15,045	\$10.96	\$12.02	\$7.23
25-2012	Kindergarten Teachers, Except Special Education	\$33,258	\$34,815	\$25,685			
25-2021	Elementary School Teachers, Except Special Education	\$37,574	\$36,700	\$26,264			
25-2031	Secondary School Teachers, Except Special and Vocational Education	\$39,272	\$38,683	\$28,465			
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	\$37,073	\$36,776	\$24,673			
25-2042	Special Education Teachers, Middle School	\$39,350	\$37,449	\$26,333			
25-4021	Librarians	\$41,635	\$41,543	\$31,722	\$20.02	\$19.97	\$15.25
25-9041	Teacher Assistants	\$16,666	\$16,858	\$12,651			

**Buffalo Trace and Gateway ADDs  
2001 Occupational Wages**

CODE	OCCUPATIONAL TITLE	ANNUAL			HOURLY		
		MEDIAN	MEAN	ENTRY	MEDIAN	MEAN	ENTRY
29-0000	Healthcare Practitioners and Technical Occupations	\$37,217	\$45,032	\$22,068	\$17.89	\$21.65	\$10.61
29-1051	Pharmacists	\$65,646	\$68,150	\$51,319	\$31.56	\$32.77	\$24.67
29-1111	Registered Nurses	\$38,968	\$38,120	\$29,106	\$18.73	\$18.33	\$13.99
29-1126	Respiratory Therapists	\$30,015	\$30,475	\$24,886	\$14.43	\$14.66	\$11.97
29-2011	Medical and Clinical Laboratory Technologists	\$32,634	\$31,318	\$17,241	\$15.69	\$15.06	\$8.29
29-2034	Radiologic Technologists and Technicians	\$32,854	\$32,690	\$26,126	\$15.80	\$15.71	\$12.56
29-2061	Licensed Practical and Licensed Vocational Nurses	\$25,969	\$25,542	\$22,271	\$12.49	\$12.28	\$10.71
29-2071	Medical Records and Health Information Technicians	\$21,575	\$22,955	\$13,468	\$10.37	\$11.03	\$6.48

CODE	OCCUPATIONAL TITLE	ANNUAL			HOURLY		
		MEDIAN	MEAN	ENTRY	MEDIAN	MEAN	ENTRY
51-0000	Production Occupations	\$20,416	\$21,868	\$13,560	\$9.82	\$10.52	\$6.52
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	\$29,497	\$30,776	\$14,768	\$14.19	\$14.80	\$7.10
51-2092	Team Assemblers	\$19,953	\$19,145	\$13,513	\$9.59	\$9.21	\$6.50
51-2099	Assemblers and Fabricators, All Other	\$17,331	\$17,971	\$12,588	\$8.34	\$8.64	\$6.06
51-3023	Slaughterers and Meat Packers	\$15,798	\$15,937	\$12,344	\$7.60	\$7.66	\$5.93
51-4012	Numerical Tool and Process Control Programmers	\$34,624	\$34,887	\$31,153	\$16.65	\$16.77	\$14.98
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	\$27,686	\$27,543	\$20,160	\$13.31	\$13.24	\$9.69
51-4041	Machinists	\$30,359	\$29,278	\$17,743	\$14.59	\$14.07	\$8.53
51-4111	Tool and Die Makers	\$36,998	\$36,356	\$26,117	\$17.79	\$17.48	\$12.55
51-4121	Welders, Cutters, Solderers, and Brazers	\$21,838	\$24,684	\$18,679	\$10.50	\$11.87	\$8.98
51-5022	Prepress Technicians and Workers	\$17,253	\$17,512	\$14,697	\$8.30	\$8.42	\$7.06
51-5023	Printing Machine Operators	\$21,741	\$21,541	\$15,269	\$10.45	\$10.36	\$7.34
51-6011	Laundry and Dry-Cleaning Workers	\$18,861	\$18,581	\$13,658	\$9.07	\$8.94	\$6.56
51-6031	Sewing Machine Operators	\$13,911	\$15,022	\$11,936	\$6.69	\$7.23	\$5.73
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	\$20,598	\$20,430	\$17,311	\$9.90	\$9.82	\$8.33
51-8021	Stationary Engineers and Boiler Operators	\$26,343	\$29,696	\$18,521	\$12.67	\$14.28	\$8.91
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	\$20,430	\$23,103	\$15,775	\$9.82	\$11.11	\$7.59
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	\$22,122	\$22,574	\$18,707	\$10.64	\$10.86	\$8.99
51-9198	Helpers--Production Workers	\$16,575	\$17,725	\$13,060	\$7.96	\$8.53	\$6.28

## Occupational Wages

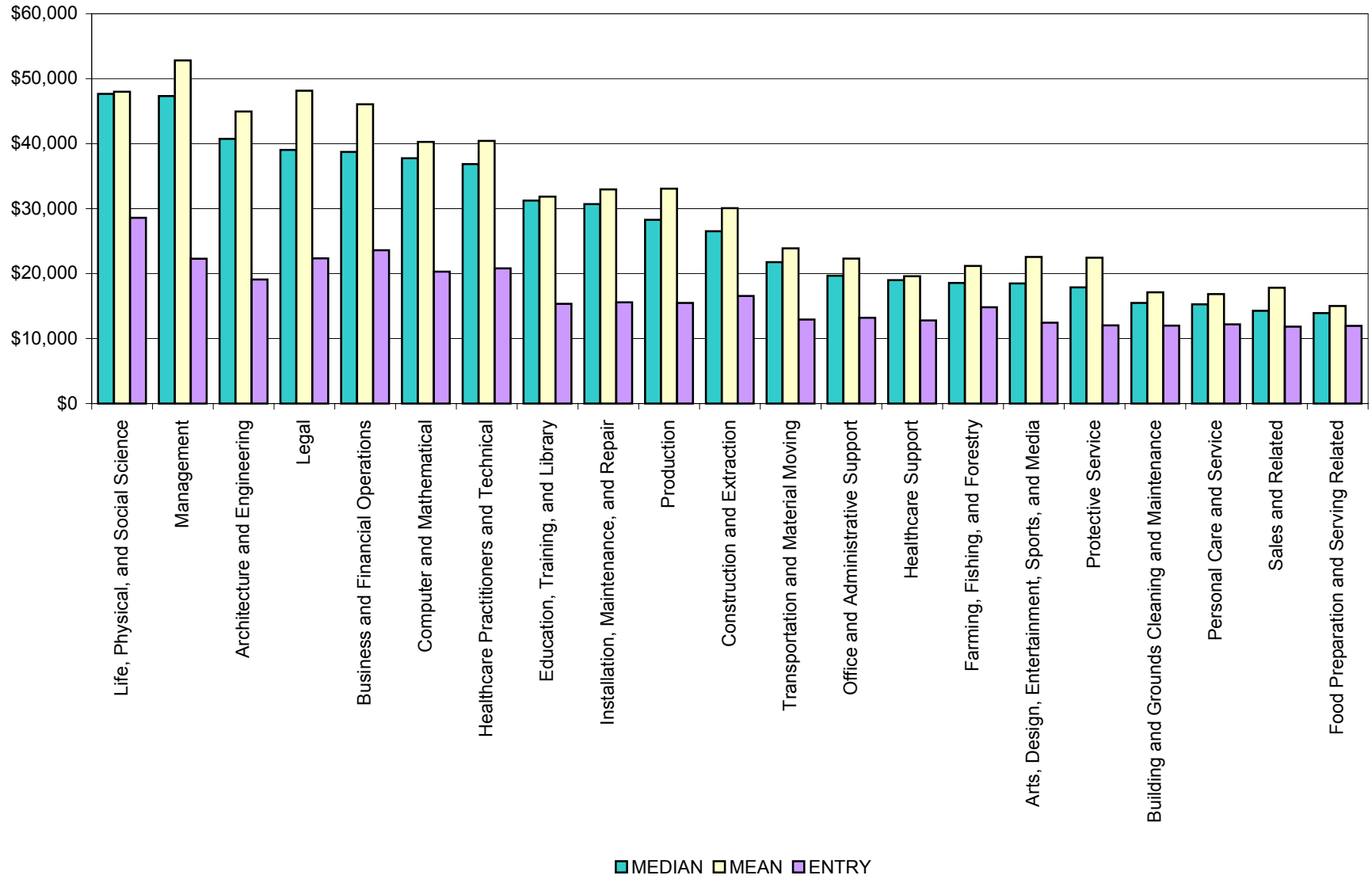
- Of the top five growth occupations in the FIVCO ADD (1994-2005), three paid a mean wage of less than \$20,000 in 2001. The entry wages are shown in parentheses.
  - Cashiers - \$13,311 (\$11,646)
  - Retail Salespersons - \$15,411 (\$11,743)
  - Registered Nurses - \$40,427 (\$29,221)
  - Managers - \$52,810 (\$22,295)
  - Nursing Aides and Orderlies - \$18,173 (\$12,506)
- The mean hourly wage for the 201 occupations listed in the FIVCO region ranged from \$6.21 for Sawing Machine Setters, Operators and Tenders to \$46.23 for Chief Executives.
- This section contains the annual and hourly occupational wages for the 2-digit occupational title as well as 6-digit for fields such as computer and mathematical, engineering, healthcare, and production. For more occupational wage data, go to <http://www.workforcekentucky.ky.gov/>. The 2002 wage data will be released later this summer.

**FIVCO ADD**  
**2001 Occupational Wages**

CODE	OCCUPATIONAL TITLE	ANNUAL			HOURLY		
		MEDIAN	MEAN	ENTRY	MEDIAN	MEAN	ENTRY
11-0000	Management	\$47,334	\$52,810	\$22,295	\$22.75	\$25.39	\$10.72
13-0000	Business and Financial Operations	\$38,730	\$46,056	\$23,585	\$18.62	\$22.14	\$11.34
15-0000	Computer and Mathematical	\$37,751	\$40,267	\$20,306	\$18.15	\$19.36	\$9.77
17-0000	Architecture and Engineering	\$40,729	\$44,941	\$19,090	\$19.59	\$21.61	\$9.18
19-0000	Life, Physical, and Social Science	\$47,662	\$47,992	\$28,583	\$22.92	\$23.07	\$13.74
23-0000	Legal	\$39,030	\$48,138	\$22,347	\$18.77	\$23.15	\$10.74
25-0000	Education, Training, and Library	\$31,236	\$31,835	\$15,352	\$15.02	\$15.31	\$7.38
27-0000	Arts, Design, Entertainment, Sports, and Media	\$18,481	\$22,552	\$12,440	\$8.88	\$10.85	\$5.98
29-0000	Healthcare Practitioners and Technical	\$36,849	\$40,418	\$20,815	\$17.72	\$19.43	\$10.01
31-0000	Healthcare Support	\$18,994	\$19,598	\$12,793	\$9.14	\$9.43	\$6.15
33-0000	Protective Service	\$17,880	\$22,438	\$12,041	\$8.60	\$10.79	\$5.79
35-0000	Food Preparation and Serving Related	\$13,930	\$15,014	\$11,947	\$6.69	\$7.22	\$5.75
37-0000	Building and Grounds Cleaning and Maintenance	\$15,491	\$17,129	\$11,999	\$7.45	\$8.23	\$5.77
39-0000	Personal Care and Service	\$15,276	\$16,846	\$12,185	\$7.35	\$8.10	\$5.86
41-0000	Sales and Related	\$14,283	\$17,818	\$11,828	\$6.87	\$8.57	\$5.69
43-0000	Office and Administrative Support	\$19,670	\$22,317	\$13,204	\$9.46	\$10.73	\$6.35
45-0000	Farming, Fishing, and Forestry	\$18,558	\$21,179	\$14,828	\$8.92	\$10.19	\$7.13
47-0000	Construction and Extraction	\$26,510	\$30,060	\$16,564	\$12.74	\$14.46	\$7.96
49-0000	Installation, Maintenance, and Repair	\$30,683	\$32,963	\$15,577	\$14.75	\$15.85	\$7.49
51-0000	Production	\$28,274	\$33,077	\$15,480	\$13.59	\$15.90	\$7.44
53-0000	Transportation and Material Moving	\$21,752	\$23,893	\$12,919	\$10.46	\$11.49	\$6.21

Source: DES, Fourth Quarter 2001 Occupational Wage Estimates

FIVCO - Fourth Quarter 2001 Occupational Wage Estimates





**FIVCO ADD**  
**2001 Occupational Wages**

CODE	OCCUPATIONAL TITLE	ANNUAL			HOURLY		
		MEDIAN	MEAN	ENTRY	MEDIAN	MEAN	ENTRY
15-0000	Computer and Mathematical Occupations	\$37,751	\$40,267	\$20,306	\$18.15	\$19.36	\$9.77
15-1021	Computer Programmers	\$42,916	\$41,472	\$17,569	\$20.63	\$19.94	\$8.45
15-1041	Computer Support Specialists	\$25,549	\$25,933	\$17,437	\$12.28	\$12.47	\$8.39
15-1051	Computer Systems Analysts	\$55,445	\$55,257	\$31,781	\$26.65	\$26.56	\$15.28

CODE	OCCUPATIONAL TITLE	ANNUAL			HOURLY		
		MEDIAN	MEAN	ENTRY	MEDIAN	MEAN	ENTRY
17-0000	Architecture and Engineering Occupations	\$40,729	\$44,941	\$19,090	\$19.59	\$21.61	\$9.18
17-2041	Chemical Engineers	\$67,081	\$69,665	\$52,039	\$32.25	\$33.49	\$25.01
17-2051	Civil Engineers	\$66,823	\$63,429	\$40,953	\$32.12	\$30.49	\$19.69
17-2071	Electrical Engineers	\$67,757	\$67,152	\$59,027	\$32.57	\$32.28	\$28.38
17-2131	Materials Engineers	\$61,600	\$61,913	\$47,279	\$29.61	\$29.77	\$22.73
17-2141	Mechanical Engineers	\$53,903	\$54,119	\$39,013	\$25.92	\$26.02	\$18.76
17-3023	Electrical and Electronic Engineering Technicians	\$47,957	\$47,719	\$30,653	\$23.05	\$22.94	\$14.74
17-3099	All other drafters, engineering, and mapping techn	\$37,459	\$41,862	\$29,567	\$18.01	\$20.13	\$14.22

CODE	OCCUPATIONAL TITLE	ANNUAL			HOURLY		
		MEDIAN	MEAN	ENTRY	MEDIAN	MEAN	ENTRY
19-0000	Life, Physical, and Social Science Occupations	\$47,662	\$47,992	\$28,583	\$22.92	\$23.07	\$13.74
19-3031	Clinical, Counseling, and School Psychologists	\$39,977	\$42,452	\$26,556	\$19.22	\$20.41	\$12.77
19-4031	Chemical Technicians	\$43,804	\$42,930	\$27,168	\$21.06	\$20.63	\$13.06

CODE	OCCUPATIONAL TITLE	ANNUAL			HOURLY		
		MEDIAN	MEAN	ENTRY	MEDIAN	MEAN	ENTRY
25-0000	Education, Training, and Library Occupations	\$31,236	\$31,835	\$15,352	\$15.02	\$15.31	\$7.38
25-1194	Vocational Education Teachers, Postsecondary	\$36,586	\$37,887	\$20,203	\$17.59	\$18.22	\$9.72
25-2011	Preschool Teachers, Except Special Education	\$15,926	\$22,290	\$12,339	\$7.66	\$10.71	\$5.94
25-2012	Kindergarten Teachers, Except Special Education	\$35,705	\$35,830	\$16,186			
25-2021	Elementary School Teachers, Except Special Education	\$40,052	\$38,963	\$26,580			
25-2022	Middle School Teachers, Except Special and Vocational Education	\$41,433	\$40,511	\$28,734			
25-2031	Secondary School Teachers, Except Special and Vocational Education	\$40,952	\$40,417	\$27,427			
25-2032	Vocational Education Teachers, Secondary School	\$44,865	\$45,001	\$31,182			
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	\$36,850	\$37,630	\$26,174			
25-2042	Special Education Teachers, Middle School	\$37,409	\$38,099	\$26,449			
25-2043	Special Education Teachers, Secondary School	\$42,211	\$41,842	\$31,137			
25-3999	All other teachers, primary, secondary, and adult	\$21,802	\$25,440	\$16,102			
25-4021	Librarians	\$41,182	\$40,077	\$23,247	\$19.80	\$19.26	\$11.18
25-9031	Instructional Coordinators	\$49,294	\$48,888	\$30,637	\$23.70	\$23.50	\$14.73
25-9041	Teacher Assistants	\$16,757	\$16,947	\$12,461			

**FIVCO ADD**  
**2001 Occupational Wages**

CODE	OCCUPATIONAL TITLE	ANNUAL			HOURLY		
		MEDIAN	MEAN	ENTRY	MEDIAN	MEAN	ENTRY
29-0000	Healthcare Practitioners and Technical Occupations	\$36,849	\$40,418	\$20,815	\$17.72	\$19.43	\$10.01
29-1031	Dietitians and Nutritionists	\$35,936	\$38,010	\$30,267	\$17.28	\$18.28	\$14.55
29-1051	Pharmacists	\$82,769	\$79,904	\$64,993	\$39.79	\$38.41	\$31.24
29-1071	Physician Assistants	\$65,524	\$64,564	\$49,970	\$31.50	\$31.05	\$24.03
29-1111	Registered Nurses	\$40,970	\$40,427	\$29,221	\$19.70	\$19.44	\$14.05
29-1126	Respiratory Therapists	\$33,517	\$35,285	\$25,810	\$16.12	\$16.96	\$12.41
29-1127	Speech-Language Pathologists	\$40,856	\$40,691	\$30,467	\$19.64	\$19.57	\$14.65
29-2012	Medical and Clinical Laboratory Technicians	\$34,796	\$33,048	\$19,657	\$16.73	\$15.89	\$9.45
29-2041	Emergency Medical Technicians and Paramedics	\$21,735	\$22,340	\$16,726	\$10.45	\$10.74	\$8.04
29-2052	Pharmacy Technicians	\$18,788	\$19,742	\$14,859	\$9.03	\$9.49	\$7.14
29-2061	Licensed Practical and Licensed Vocational Nurses	\$26,962	\$27,171	\$21,359	\$12.96	\$13.07	\$10.27

CODE	OCCUPATIONAL TITLE	ANNUAL			HOURLY		
		MEDIAN	MEAN	ENTRY	MEDIAN	MEAN	ENTRY
51-0000	Production Occupations	\$28,274	\$33,077	\$15,480	\$13.59	\$15.90	\$7.44
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	\$62,480	\$60,387	\$28,480	\$30.03	\$29.04	\$13.70
51-2041	Structural Metal Fabricators and Fitters	\$29,184	\$27,636	\$19,575	\$14.03	\$13.29	\$9.42
51-3011	Bakers	\$16,458	\$16,830	\$12,421	\$7.91	\$8.10	\$5.98
51-3021	Butchers and Meat Cutters	\$18,265	\$20,283	\$13,318	\$8.78	\$9.75	\$6.40
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	\$28,477	\$26,044	\$15,531	\$13.69	\$12.53	\$7.47
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	\$28,871	\$30,978	\$17,434	\$13.88	\$14.89	\$8.38
51-4041	Machinists	\$43,634	\$40,141	\$17,401	\$20.98	\$19.30	\$8.37
51-4121	Welders, Cutters, Solderers, and Brazers	\$28,056	\$28,136	\$19,631	\$13.49	\$13.53	\$9.44
51-6011	Laundry and Dry-Cleaning Workers	\$17,618	\$18,540	\$12,517	\$8.47	\$8.92	\$6.01
51-6021	Pressers, Textile, Garment, and Related Materials	\$19,861	\$18,758	\$13,269	\$9.55	\$9.02	\$6.38
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	\$13,295	\$12,923	\$11,812	\$6.39	\$6.21	\$5.68
51-8031	Water and Liquid Waste Treatment Plant and System Operators	\$22,053	\$26,206	\$18,410	\$10.60	\$12.60	\$8.85
51-8091	Chemical Plant and System Operators	\$40,425	\$41,289	\$31,031	\$19.43	\$19.85	\$14.92
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	\$24,011	\$22,974	\$15,965	\$11.54	\$11.04	\$7.67
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	\$27,003	\$27,118	\$14,205	\$12.98	\$13.04	\$6.83
51-9198	Helpers--Production Workers	\$28,224	\$31,518	\$13,627	\$13.57	\$15.16	\$6.56